STATE OF CALIFORNIA CALIFORNIA ENERGY COMMISSION

Business Meeting Minutes

Of

January 18, 2006

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The meeting was called to order by Chairman Desmond at 10:03 a.m.

The Pledge of Allegiance was led by Chairman Desmond.

Joseph Desmond Present
Jackalyne Pfannenstiel Present
Arthur Rosenfeld Present
James D. Boyd Present
John L. Geesman Present

Before the Consent Calendar, Chairman Desmond presented a two Resolutions to CalPoly and Cecile Martin.

- 1. CONSENT CALENDAR. (Items on the Consent Calendar will be taken up and voted on as a group. A Commissioner may request that an item be discussed and moved to later on the agenda).
 - a. GAS TECHNOLOGY INSTITUTE. Possible approval of Contract 500-02-005, Amendment 2, for a one-year, no-cost time extension with Gas Technology Institute from March 31, 2006 to March 31, 2007, to continue development of the partial oxidation gas turbine, an engine for industrial combined heat and power systems with very high (85+ percent) system efficiency.
 - b. SOLAR TURBINES INCORPORATED. Possible approval of Contract 500-01-045, Amendment 2, for a one-year, no-cost time extension with Solar Turbines Incorporated from March 31, 2006 to March 31, 2007, to continue development of an ultra low NOx (<3 ppm) industrial gas turbine.
 - c. CALIFORNIA AIR RESOURCES BOARD (CARB). Possible approval of Contract 500-01-031, Amendment 1, for a two-year, no-cost time extension with the California Air Resources Board to continue development of portable ambient air monitors that will have a significantly reduced cost over the current ambient air monitors.

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the Consent Calendar. The vote was unanimous. (5-0)

2. EMERGING RENEWABLES PROGRAM GUIDEBOOK (6TH EDITION). Possible adoption of revisions to the Emerging Renewables Program Guidebook (6th Edition) that provides program eligibility requirements and funding processes under the Renewable Resource Trust Fund. Changes include revised rebate levels, program guideline changes, and clarifying language.

Commissioner Geesman moved and Vice Chair Pfannenstiel seconded adoption of revisions to the Emerging Renewables Program Guidebook (6th Edition). The vote was unanimous. (5-0)

3. RENEWABLES PORTFOLIO STANDARD PROCUREMENT VERIFICATION REPORT. Possible approval of the *Renewables Portfolio Standard Procurement Verification Report*. Senate Bill 1078 (Sher, SB 1078, Chapter 516, Statutes of 2002) directs the Energy Commission to design and implement a tracking system to verify compliance with the Renewable Portfolio Standard (RPS). This report transmits the RPS procurement verification findings for 2004 to the California Public Utilities Commission.

Item was rescheduled to the next Business Meeting.

4. WALNUT CREEK ENERGY PARK. Possible approval of the Executive Director's recommendation on data adequacy for the Walnut Creek Energy Park Application for Certification (05-AFC-2) and consideration of Committee assignment. Walnut Creek Energy, LLC, a wholly owned subsidiary of Edison Mission Energy, filed an AFC to construct and operate a 500-megawatt peaking power plant in the City of Industry in Los Angeles County.

Item was rescheduled to the next Business Meeting.

5. SUN VALLEY POWER PROJECT. Possible approval of the Executive Director's recommendation on data adequacy for the Sun Valley Power Project Application for Certification (05-AFC-3) and consideration of Committee assignment. Valle del Sol, LLC, a wholly owned subsidiary of Edison Mission Energy, filed the Sun Valley Power Project AFC to construct and operate a 500-megawatt peaking power plant near Romoland, in Riverside County.

Item was rescheduled to the next Business Meeting.

6. NRG ENERGY, INC./EL SEGUNDO POWER II, LLC. Possible consideration of Staff's Complaint against NRG Energy, Inc./El Segundo Power II, LLC alleging non-compliance with the El Segundo Power Redevelopment Project's (00-AFC-14) Condition of Certification BIO-1. This condition required the first payment of \$250,000 to the Santa Monica Bay Restoration Commission.

No action was taken on this item.

7. THE REGENTS OF THE UNIVERSITY OF CALIFORNIA—OFFICE OF THE PRESIDENT/CALIFORNIA INSTITUTE FOR ENERGY AND ENVIRONMENT (UCOP/CIEE). Possible approval of Work Authorization MR-043, in an amount not to exceed \$670,183 under the Energy Commission Agreement Number 500-02-004 with the The Regents of The University of California—Office of the President/California Institute for Energy and Environment. This work authorization will allocate funds for nine separate research projects addressing issues associated with electricity and the environment. (PIER funded)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Work Authorization MR-043 under the Energy Commission Agreement Number 500-02-004. The vote was unanimous. (5-0)

8. CALIFORNIA AIR RESOURCES BOARD. Possible approval of Contract 500-02-023, Amendment 1, adding \$1,600,000 and extending the term three years, with the California Air Resources Board to continue development of new California specific baseline data for small and medium office buildings, such as the level of ventilation, filtration, thermal comfort, and air pollutants for new single family homes. (PIER funded)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Contract 500-02-023, Amendment 1. The vote was unanimous. (5-0)

9. INTER-CON SECURITY SYSTEMS, INC. Possible approval of Contract 200-05-001 for \$255,000 with Inter-Con Security Systems, Inc. to continue security guard services through June 30, 2007. (ERPA funded)

Commissioner Geesman moved and Commissioner Boyd seconded approval Contract 200-05-001. The vote was unanimous. (5-0)

10. CALIFORNIA CLIMATE ACTION REGISTRY. Possible approval of Contract 600-05-005 for \$250,000 with the California Climate Action Registry to generate new greenhouse gas measurement and report guidance and tools to supplement existing protocols. New protocols for the agriculture, cement, and natural gas sectors will also be developed, as well as upgrade the Registry's Web-based calculation and reporting tool. (ERPA funded)

Commissioner Boyd moved and Vice Chair Pfannenstiel seconded approval of Contract 600-05-005. The vote was unanimous. (5-0)

11. UT—BATTELLE, LLC. Possible approval of Contract R400-05-013 for \$59,233 with UT-Battelle, LLC to conduct up to 12 Targeted Energy Assessments of steam and process heating systems in California industrial plants for the U. S. Department of Energy. (Federal funded)

Vice Chair Pfannenstiel moved and Commissioner Rosenfeld seconded approval of Contract R400-05-013. The vote was unanimous. (5-0)

12. DEPARTMENT OF TECHNOLOGY SERVICES. Possible approval of Contract 200-00-003, Amendment 2, for \$300,000 (\$100K each fiscal year), a three-year time extension and a name change of the contractor to Department of Technology Services. The support provided is for various Energy Commission programs and communication services, including data storage on various mediums, special printing, LAN technical support and data processing for the Accounting and Personnel Offices, dedicated equipment cost, and communication lines for Internet access. (ERPA funded)

Item was moved to a future Business Meeting.

11. Minutes

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the December 14, 2005, Business Meeting minutes. The vote was unanimous. (5-0)

12. Commission Committee and Oversight

No report was given.

13. Chief Counsel's Report

No report was given.

14. Executive Director's Report

No report was given.

15. Legislative Director's Report

No report was given.

16. Public Adviser's Report

No report was given.

17. Public Comment

Mr. Hank Ryan, who is with Small Business California, commented on energy-efficiency informational programs.

The meeting was adjourned at 10:57 a.m.

SONG K. HER Acting Secretariat to the Commission